

INTERNATIONAL SEARCH REPORT

International Application No.

GB2004/003432

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A47J43/042 A47J43/07 B65D51/32 B65D43/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A47J B65D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 279 359 A (MCGILL SHANE ROBERT) 29 January 2003 (2003-01-29)	1,8-10, 12,18,20
Y	column 5, line 6 - column 7, line 28; figures 1-3	2-5, 21-24
Y	GB 1 388 331 A (HEISLER R A) 26 March 1975 (1975-03-26)	2-5
	page 2, line 120 - page 7, line 35; figures 1-5,14A,14B,14C	
Y	US 5 431 276 A (LIALIN TONY) 11 July 1995 (1995-07-11)	21-24
	column 3, lines 24-45; figure 6	
X	US 6 071 006 A (HOCHSTEIN PETER A ET AL) 6 June 2000 (2000-06-06)	1,2,4, 12,18
	column 2, line 66 - column 4, line 67; figures	
	-/-	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

G document member of the same patent family

Date of the actual completion of the international search

6 October 2004

Date of mailing of the international search report

14/10/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

De Terlizzi, M

INTERNATIONAL SEARCH REPORT

International Application No.

GB2004/003432

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,X	WO 2004/002281 A (MCGILL SHANE ROBERT ; MCGILL TECHNOLOGY LTD (GB); WHITE MARTIN (GB)) 8 January 2004 (2004-01-08) page 5, line 13 - page 16, line 4; figures -----	1,8-12

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/GB2004/003432

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 1279359	A	29-01-2003	EP 1279359 A2	29-01-2003
			AT 231700 T	15-02-2003
			AU 736689 B2	02-08-2001
			AU 9553198 A	17-05-1999
			BR 9813162 A	22-08-2000
			CA 2305869 A1	06-05-1999
			CN 1124810 B	22-10-2003
			DE 69811107 D1	06-03-2003
			DE 69811107 T2	13-11-2003
			DK 1026978 T3	10-06-2003
			EP 1026978 A1	16-08-2000
			ES 2190109 T3	16-07-2003
			WO 9921466 A1	06-05-1999
			HU 0004902 A2	28-05-2001
			JP 2001520901 T	06-11-2001
			NZ 503938 A	26-10-2001
			PL 340248 A1	29-01-2001
			PT 1026978 T	30-06-2003
			RU 2218067 C2	10-12-2003
			US 2004114457 A1	17-06-2004
			US 2002127307 A1	12-09-2002
GB 1388331	A	26-03-1975	NONE	
US 5431276	A	11-07-1995	NONE	
US 6071006	A	06-06-2000	WO 0012203 A1	09-03-2000
			US 6258394 B1	10-07-2001
WO 2004002281	A	08-01-2004	WO 2004002281 A1	08-01-2004